

November 18, 2016



U.S. Department  
of Transportation

East Building, PHH-30  
1200 New Jersey Avenue S.E.  
Washington, D.C. 20590

**Pipeline and Hazardous  
Materials Safety Administration**

DOT-SP 20273

**EXPIRATION DATE: 2018-10-31**

(FOR RENEWAL, SEE 49 CFR 107.109)

1. GRANTEE: ATK Launch Systems Inc.  
Corinne, UT
2. PURPOSE AND LIMITATION:
  - a. This special permit authorizes the one-time, one-way transportation of blasting caps that have not been issued an EX approval. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein. The most recent revision supersedes all previous revisions.
  - b. The safety analyses performed in the development of this special permit only considered the hazards and risks associated with the transportation in commerce.
  - c. No party status will be granted to this special permit.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.56(b) in that explosives must be tested, classed, and approved, and 172.320 in that each package containing a Class 1 material must be marked with the EX-number.
5. BASIS: This special permit is based on the application of ATK Launch Systems Inc. dated June 29, 2016 submitted in accordance with § 107.105 and the public proceeding thereon.

Tracking Number: 2016065940

November 18, 2016

6. HAZARDOUS MATERIALS (49 CFR 172.101):

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group
Detonators, electric*	1.1B	UN0030	II

\*Only blasting caps described in the application dated June 27, 2016 and on file with the Office of Hazardous Materials Safety Approvals and Permits Division may be transported under the terms of this special permit.

7. SAFETY CONTROL MEASURES:a. PACKAGING -

(i) The blasting caps must be packaging as follows:  
Inner Packaging - Receptacles, fiberboard, each containing not more than fifty (50) blasting caps.  
Outer Packaging - UN 4H2 solid plastic box, lined with an anti-static sling bag, each containing not more than twenty three (23) inner packagings, with sufficient dunnage to prevent movement during transport.

(ii) The lead wire of detonators must be shunted and individually wound and taped.

b. OPERATIONAL CONTROLS -

(i) Waste transportation shall be directly from ATK Launch Systems in Magna, Utah to ATK Launch Systems in Corinne, Utah.

(ii) Transportation must be made using a company-owned commercial vehicle or contract carrier.

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package or its contents and it

**November 18, 2016**

is reoffered for transportation in conformance with this special permit and the HMR.

- b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.
  - c. MARKING - The marking requirement of § 172.320 is waived.
9. MODES OF TRANSPORTATION AUTHORIZED: Motor Vehicle only.
10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit. The shipper must furnish a copy of this special permit to the air carrier before or at the time the shipment is tendered.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
- o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
  - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)—"The Hazardous Materials Safety and Security

**November 18, 2016**

Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term "exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:



for William Schoonover  
Acting Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at [http://hazmat.dot.gov/sp\\_app/special\\_permits/spec\\_perm\\_index.htm](http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm). Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: AD/TG